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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,511		11/27/2001	Noboru Nomura	10873.849US01	1838
23552	7590	07/12/2004		EXAMINER	
MERCHA	NT & G	OULD PC	WU, XIAO MIN		
P.O. BOX 2 MINNEAPO		N 55402-0903		ART UNIT PAPER NUMBER	
	,	00 102 03 00		2674	
				DATE MAILED: 07/12/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	09/995,511	NOMURA ET AL.	1					
Office Action Summary	Examiner	Art Unit	<del></del>					
	XIAO M. WU	2674						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be evailable under the provisions of 37 C after SIX (6) MONTHS from the meiling dete of this communicati  - If the period for reply specified above is less then thirty (30) deys  - If NO period for reply is specified ebove, the meximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office leter then three months efter the earned petent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(e). In no event, however, me on. , e reply within the statutory minimum o period will epply end will expire SIX (6) statute, cause the application to becom	ey e reply be timely filed f thirty (30) deys will be considered timely. MONTHS from the mailing dete of this communica ne ABANDONED (35 U.S.C. § 133).	ation.					
Status								
1) Responsive to communication(s) filed on								
<u> </u>	This action is non-final.							
, , ,	<i>,</i> —							
Disposition of Claims								
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-32</u> are subject to restriction and	thdrawn from consideration.							
Application Papers								
9)☐ The specification is objected to by the Exa	aminer.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection t	÷, ,	•						
Replacement drawing sheet(s) including the call to be seen at the ca	•	*	` '					
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B  * See the attached detailed Office action for	ments have been received. ments have been received in the priority documents have be sureau (PCT Rule 17.2(a)).	in Application No een received in this National Stage						
Attachment(s)								
1) Notice of References Cited (PTO-892)		ew Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-94     Information Disclosure Statement(s) (PTO-1449 or PTO/5 Paper No(s)/Mail Date		No(s)/Mail Date of Informal Patent Application (PTO-152)						

Page 2

Application/Control Number: 09/995,511

Art Unit: 2674

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-15, drawn to a display device including driving, classified in class 345, subclass 85.
  - II. Claims 16-32, drawn to a method for manufacturing a display, classified in class428, subclass 402.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the display as recited in claims 1-15 can be made by different processes and the method for manufacturing a display can be used to make different displays.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/995,511

Art Unit: 2674

5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Page 3

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to XIAO M. WU whose telephone number is 703 305-4721. The examiner can normally be reached on MONDAY TO THRUSDAY (10HRS).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD HJERPE can be reached on 703 305-4709. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

XIAO M. WU

Primary Examiner

Art Unit 2674